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Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet of 2

Co	mplete if Known	}
Application Number	10/044,045	1
Filing Date	January 11, 2002 Ahmad Reza KashanRECEN	
First Named Inventor	Ahmad Reza Kashan	750
Art Unit	2644	1
Examiner Name	APR 0 8	1002
Attorney Docket Number	LIVID 0208 DA	1

**Fechnology Center 2800** 

	 	U.S. PAT	ENT DOCUMENTS			
Examiner Initials	 Document Number Number-Kind Code <sup>2</sup> (il known	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document		Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
BTP	us. 6,031,917 .	02/29/2000	Mathur	•		
	 us- 6,018,689	01/25/2000	Kumura et al.	•		
	 us- 6,002,778	12/14/1999	Rossetti et al.	$\overline{\cdot}$	RECEIV	ヒリ
$\perp$	 us- 5,978,489	11/02/1999	Wan	$\subseteq$ [		
	 us- 5,974,155	10/26/1999	Kashani et al.	•	APR 1 0 20	002
$\perp$	 us- 5,841,876	11/24/1998	Gifford et al.	$\cdot$		002
$\bot$	 us- 5,666,427	09/09/1997	Kim et al.	·	OFFICE OF DETE	TIONS
	 us- 5,651,072	07/22/1997	Nakao et al.	·	OFFICE OF PETI	HONS
	 us- 5,558,298	09/24/1996	Pla et al.			
	 us- 5,515,444	05/07/1996	Burdisso et al.	•		
	 us- 5,394,478	02/28/1995	Hathaway et al.	$\cdot$		
	 us- 5,373,922	12/20/1994	Матта	·		
	 us- 5,355,417	10/11/1994	Burdisso et al.	$\cdot \top$		
	 us- 5,343,713	09/06/1994	Okabe et al.	<u>.                                     </u>		
	 us- 5,310,137	05/10/1994	Yoerkie, Jr. et al.			
	 us- 5,125,241	06/30/1992	Nakanishi et al.	_	·	
	 us- 4,876,722	10/24/1989	Dekker et al.			
	 us- 4,689,821	08/25/1987	Salikuddin et al.	$\mathbf{I}$		
BIP	 us 5,410,607	04/25/1995	Mason_et_al			
	US-					

	FOREIGN PATENT DOCUMENTS					
Examiner Initials	Cite No.1	Foreign Patent Document  Country Code 3 - Number 4 - Kind Code 4 (il Innown)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Unes, Where Relevant Passages or Relevant Figures Appear	Te
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Examiner Date 12/14/05 Signature Considered

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Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 

For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 

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Complete if Known Substitute for form 1449B/PTO 10/044,045 **Application Number** INFORMATION DISCLOSURE January 11, 2002 Filing Date Ahmad Reza Kasham 002 First Named Inventor STATEMENT BY APPLICANT **Group Art Unit** 2644 Technology Center 2600 (use as many sheets as necessary) Examiner Name of 2 Sheet 2 Attorney Docket Number UVD 0298 PA

		OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS	RECEIVED
Examiner Initials	Cite No. <sup>1</sup>	oumber(s) publisher city and/or country where published	APR 1 0,7002
BTP		KASHANI, R. ET AL., "Acoustic Damping of Dodge Durango Cabin," Proceedings of the Society of Automotive Engineers (SAE) Noise and Vibration Conf. Traverse City, MI, 2001, pp. 1-6	FICE OF PETITIONS
ВТР		"4:Inspec 1983-1997/EB W1, 1997, Institution of Electrical Engineers, pp. 1-13"	
GTP		"NASA - RECON Database Search Report, pp. 1-10"	
<b>3</b> 78		"340:Claims (R)/US Patents ABS 1950-1996/Nov., 1997 IFI/Plenum Data Corp., pp. 19 -25"	
Втр		"8:Ei; Compendex(R) 1970-1997/Mar. WZ, 1997, Engineering Info. Inc., pp. 14-18"	
BTP		CLARK ET AL., Active damping of enclosed sound fields through direct rate feedback control, J. Acoust. Soc. Am. 97(3), March 1995, 1995 Acoustical Society of America, pp. 1710-1716	).
· DTP		FREYMANN, R., "Passive and Active Damping Augmentation Systems in the Fields of Structural Dynamics and Acoustics," 30th AIAA/ASME/ASCE/AHS/ASC Structures, Structural Dynamics and Materials Conference, Apr. 3-5, 1989, pp. 348-361	
ВТР		HONG, J. ET AL., Article entitled "Modeling, Identification, and Feedback Control of Noise in an Acoustic Duct" from IEEE Transactions on Control Systems Technology,	
GT	11)	Vol. 4, No. 3, May 1996, pp. 283-291	

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Examiner	Date
Signature 2 3 3	Considered 12/14/05
Signature	Considered 12114 105

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